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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/621,324 FITLE OF INVENTION	07/18/2003 N: METHODS AND DE	VICES FOR RE-ROUTIN	Feihong Chen NG MPLS TRAFFIC		9250-000979/US	2523
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/01/2010
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MOORE, IAN N 2463			370-218000	•		
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PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident th in 37 CFR 3.11. Comp GNEE Alcatel-L Murray H		(B) RESIDENCE: (CIT	rpe) patent. If an assignee is in assignment. Y and STATE OR COUNT Individual	TRY)	
la. The following fee(s) are submitted: State State			4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required (s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	tus (from status indicate s SMALL ENTITY statu	•	☐ b. Applicant is no lo	nger claiming SMALL EN	ΓΙΤΥ status. See 37 CFF	t 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req	uired) will not be accepte	d from anyone other than office.	the applicant; a registered	attorney or agent; or the	assignee or other party in
Authorized Signature		Liebler		Date 2 -	22-10	
Typed or printed name Pally Giebler				Registration No.		
his collection of inform n application. Confident ubmitting the completed his form and/or suggesti Sox 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu 'irginia 22313-1450. DC 113-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indice Chief Information Offic COMPLETED FORMS T	retain a benefit by the publitimated to take 12 minutes vidual case. Any commenter, U.S. Patent and Traden O THIS ADDRESS. SEN	tic which is to file (and be to complete, including is on the amount of time hark Office, U.S. Depart D TO: Commissioner fo	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O. r Patents, P.O. Box 1450,

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PART B - FEE(S) TRANSMITTAL and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 FEB 2 6 2010 or <u>Fax</u> (571)-273-2885 INSTRUCTIONS his form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All parther correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as a large transfer of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 12/01/2009 32498 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. CAPITOL PATENT & TRADEMARK LAW FIRM, PLLC P.O. BOX 1995 VIENNA, VA 22183 (Depositor's name) (Signature (Date FIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. FILING DATE ATTORNEY DOCKET NO 129250-000979/US 2523 10/621.324 07/18/2003 Feihong Chen TITLE OF INVENTION: METHODS AND DEVICES FOR RE-ROUTING MPLS TRAFFIC TOTAL FEE(S) DUE APPLN TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE DATE DUE \$300 \$1810 03/01/2010 NO \$1510 nonprovisional ART UNIT **CLASS-SUBCLASS** EXAMINER 370-218000 MOORE, IAN N 2463 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Alcatel-Lucent USA Inc. Murray Hill, NJ (US) Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🛣 Corporation or other private group entity 🚨 Government 4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: Issue Fee ☐ A check is enclosed. 12-2325 Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required (s), any deficiency, or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this for Advance Order - # of Copies (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Authorized Signature

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